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A COMPARISON OF THE AVAILABILITY OF GOODS AND SERVICES IN THE ROXBURY, DORCHESTER AND MATTAPAN REGIONS VERSUS QUINCY AND NEWTON REGIONS

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ANALYSIS

EXECUTIVE SUMMARY

The purpose of this study is to determine the availability of goods and services in certain geographic regions with different income levels. Three geographic regions were selected for comparison in the survey: Roxbury, Dorchester and Mattapan, exemplifying a lower-income district; Quincy, exemplifying a middle-income district, and; Newton, exemplifying a higher income district.

The results of the study when adjusted to equalized populations, indicate that the Roxbury, Dorchester and Mattapan region lacks, severely in many categories, the availability of goods and services that exist in the Quincy and Newton regions.

When compared to the Quincy and Newton regions, the Roxbury, Dorchester and Mattapan region lacked the availability in both FINANCIAL/PROFESSIONAL and MEDICAL goods and services. In particular, there are 85% fewer Lawyers available in the Roxbury, Dorchester and Mattapan region than in both the Quincy and Newton regions.

On the other hand, the Roxbury, Dorchester and Mattapan region faired better over the Quincy and Newton regions in Laundry services, Grocery stores, Hardware stores, Auto repair and supplies (Newton), Liquor stores and Taverns(Newton). When compared to the Newton region, Roxbury, Dorchester and Mattapan region had a disproportionate advantage in both Auto supply stores, +125% and Taverns, +117%, the largest differences in the study.

METHODOLOGY

Three regions were selected for comparison: Roxbury, Dorchester and Mattapan were combined to exemplify a lower-income district; Quincy exemplifies a moderate, working class-income district, and; Newton exemplifies a higher income district.

Postal zip code districts were selected as geographic boundaries. Eight zip codes were selected to represent the Roxbury, Dorchester and Mattapan region: zip codes 02119 and 02120 represent Roxbury; zip codes 02121, 02122, 02124 and

02125 represent Dorchester, and; zip code 02126 represents Mattapan. Three zip codes represent Quincy: zip codes 02169, 02170 and 02171. Ten zip codes represent Newton: zip codes 02158, 02159, 02160, 02161, 02162, 02164, 02165, 02166, 02167 and 02168.

1993 population figures are based on estimates extrapolated from 1990 US census data. Population figures were equalized by dividing by 50,000. 1993 population figures by zip code were collected from Inside Contacts The Business Market Survey, North Boston and South Boston, 1992.

Standardized Industrial Classification codes, three and four digit numbers created and universally accepted to help track businesses in the retail and wholesale industry, were selected to count businesses presented in the survey. The following is a list of SIC codes and their respective categories: 525, Hardware stores; 541, Grocery stores (separated by establishment name: Star, Stop N Shop, Flanagans, Family Food Land, Shaws, Capitol Food, Edwards Food Warehouse and Farrington super market constitute supermarkets); 546, Bakeries; 551, 552, New & Used car dealers; 553, Auto supply stores; 554, Gasoline service stations; 561, 562, 563, 564, 565, Clothing stores; 566, Shoe stores; 5812, Eateries & Fast Food establishments (separated by establishment name: McDonald's, Wendy's, Arby's, Popeye's, Burger King, Kentucky Fried Chicken, Papa Gino's and D'Angelo's constitute Fast Food establishments); 5813, Taverns; 591, Drug stores; 592 Liquor stores; 5942, Bookstores; 5995, Opticians; 602 & 603, Banks/Savings Institutions; 641, Insurance agents; 721, Laundry services (industrial establishments and carpet cleaners deducted); 753, auto repair; 783, Movie theaters; 801, Medical doctors/clinics; 802, Dentists/dental clinics; 806, Hospitals (public relations departments in respective hospitals released information pertaining to number of beds); 811, Lawyers, and; 823, Libraries. Business figures presented in the survey were collected from Inside Contacts The Business Market Survey, North Boston and South Boston, 1992. 1993 ATM machines data was provided by the Banking Commission.

GENERAL FINDINGS

Roxbury, Dorchester and Mattapan versus Quincy

Out of the 26 categories of goods and services selected for comparison in the study, the Roxbury, Dorchester and Mattapan region posted a disadvantage in 19 categories of goods and services when compared to the Quincy region.

The largest disadvantage was posted in the Lawyers category and the Bookstores category, -85% respectively. The results indicate that there are approximately 7 times the Lawyers and Bookstores (goods and services) available in the Quincy region than there are in the Roxbury, Dorchester and Mattapan region.

The percentage of disadvantage ranged from -56% to -85% in the FINANCIAL/PROFESSIONAL grouping. There are 56% fewer ATM machines; 57% fewer Insurance Agents; 62% fewer Banks/Savings Institutions; and, 85% fewer Lawyers. There are substantially fewer financial/professional goods and services available in the Roxbury, Dorchester and Mattapan region than in the Quincy region.

The percentage of disadvantage ranged from -31% to -77% in the MEDICAL grouping. There are 31% fewer Hospital beds; 31% fewer Medical doctors/clinics; 64% fewer Dentists/dental clinics; and, 77% fewer Opticians. There are substantially fewer medical goods and services available in the Roxbury, Dorchester and Mattapan region than in the Quincy region.

The percentage of disadvantage ranged from -20% to -49% in the RETAIL grouping. There are 20% fewer Auto repair services; 34% fewer Bakeries; 41% fewer Gasoline service stations; 42% fewer Auto supply stores; 47% fewer Drug stores; and 49% fewer New & Used car dealers. There are significant to substantially fewer retail goods and services available in the Roxbury, Dorchester and Mattapan region than in the Quincy region.

The percentage of disadvantage ranged from -35% to -85% in the RECREATIONAL grouping. There are 35 fewer Eateries (other than Fast Food); 43% fewer Fast Food establishments; 55% fewer Movie theaters; 63% fewer Taverns; and, 85% fewer Bookstores. There are significant to substantially fewer recreational goods and services available in the Roxbury, Dorchester and Mattapan region than in the Quincy region.

The largest advantage was posted in the Shoe stores category, +105%. The results indicate that there are approximately 2 times the Shoe stores' goods and services available in the Roxbury, Dorchester and Mattapan region than in the Quincy region.

Advantages were limited to the RETAIL and RECREATIONAL groupings. There are 6% more Clothing stores; 7% more Liquor stores; 22% more Grocery stores; 36% more Laundry services; 67% more Hardware stores; and, 82% more Libraries in the Roxbury, Dorchester and Mattapan region than in the Quincy region.

Roxbury, Dorchester and Mattapan versus Newton

Out of the 26 categories of goods and services selected for comparison in the study, the Roxbury, Dorchester and Mattapan region posted a disadvantage in 18 categories of goods and services when compared to the Newton region.

The largest disadvantage was posted in the Bookstores category, -90%. The results indicate that there are approximately 9 times the Bookstores (goods and services) available in the Newton region than there are in the Roxbury, Dorchester and Mattapan region.

The percentage of disadvantage ranged from -52% to -85% in the FINANCIAL/PROFESSIONAL grouping. There are 52% fewer Banks/Savings Institutions; 67% fewer ATM machines; 67% fewer Insurance Agents; and, 85% fewer Lawyers. There are substantially fewer financial/professional goods and services available in the Roxbury, Dorchester and Mattapan region than in the Newton region.

The percentage of disadvantage ranged from -28% to -77% in the MEDICAL grouping. There are 28% fewer Hospital beds; 64% fewer Opticians; 75% fewer Dentists/dental clinics; and, 77% fewer Medical doctors/clinics. There are significant to substantially fewer medical goods and services available in the Roxbury, Dorchester and Mattapan region than in the Newton region.

The percentage of disadvantage ranged from -40% to -74% in the RETAIL grouping. There are 40% fewer Gasoline service stations; 46% fewer New & Used car dealers;.52% fewer Drug stores; 52% fewer Shoe stores; 55% fewer Bakeries; and, 74% fewer Clothing stores. There are substantially fewer retail goods and services available in the Roxbury, Dorchester and Mattapan region than in the Newton region.

The percentage of disadvantage ranged from -45% to -90% in the RECREATIONAL grouping. There are 45% fewer Libraries; 50% fewer Eateries (other than Fast Food); 88% fewer Movie theaters; and, 90% fewer Bookstores. There are substantially fewer recreational goods and services available in the Roxbury, Dorchester and Mattapan region than in the Newton region.

The largest advantage was posted in the Auto supply stores category, +125%. The results indicate that there are approximately 2 times the Auto supply stores' goods and services available in the Roxbury, Dorchester and Mattapan region than in the Newton region.

Advantages were limited to the RETAIL and RECREATIONAL groupings. There are 4% more Laundry services; 21% more Fast Food establishments; 22% more Liquor stores; 33% more Hardware stores; 54% more Auto repair; 79% more Grocery stores; and, 117% more Taverns.

CONCLUSION

The results of the study demonstrate that the Roxbury, Dorchester and Mattapan region lacks the availablity of essential goods and services when compared to the Quincy or Newton regions. Of the 52 combined categories in this study, the Roxbury, Dorchester and Mattapan region posted a disadvantage in 37 of the 52 categories.

In both comparisons, the Roxbury, Dorchester and Mattapan region lacked the availability, substantially to severely, of FINANCIAL/PROFESSIONAL and MEDCIAL goods and services; the largest difference occurring in the Lawyer's category, -85%.

Conversely, the Roxbury, Dorchester and Mattapan region posted an advantage in a few RETAIL and RECREATIONAL categories. In four categories, Hardware stores, Laundry services, Grocery stores and Liquor stores, the Roxbury, Dorchester and Mattapan regions had more of those goods and services than in the Quincy and Newton regions. The Roxbury, Dorchester and Mattapan region posted a 125% advantage in Auto supply stores and a 117% advantage in Taverns over the Newton region, the largest differences in the study.

COMPARISON TOTALS

	Availability of stores/services in Roxbury, Dorchester & Mattapan compared to Quincy (% more/fewer based on equalized populations)	QUINCY (pop. 84,743) NUMBER OF SERVICES		ROXBURY, DORCHESTER & MATTAPAN (pop. 186,357) NUMBER OF SERVICES	
		TOTAL	Per 50,000 population	TOTAL	Per 50,000 population
Lawyers	-85%	87	51.3	28	7.5
Bookstores	-85%	3	1.8	1	0.3
Opticians	-77%	6	3.5	3	0.8
Dentists/dental clinics	-64%	38	22.4	30	8.0
Taverns	-63%	11	6.5	9	2.4
Banks/Savings Institutions	-62%	25	14.8	21	5.6
Insurance Agents	-57%	46	27.1	44	11.8
ATM machines	-56%	45	26.6	44	11.8
Movie theaters	-55%	1	0.6	1	0.3
New & Used car dealers	-49%	9	5.3	10	2.7
Drug stores	-47%	12	7.1	14	3.8
Fast food establishments	-43%	8	4.7	10	2.7
Auto supply stores	-42%	11	6.5	14	3.8
Gasoline service stations	-41%	23	13.6	30	8.0
Eateries(other than Fast Food)	-35%	45	26.6	64	17.2
Bakeries	-34%	9	5.3	13	3.5
Medical doctors/clinics	-31%	61	36.0	92	24.7
Hospital Beds*	-31%	300	177.0	457	122.6
Auto repair	-20%	49	28.9	86	23.1
Clothing stores	6%	9	5.3	21	5.6
Liquor stores	7%	14	8.3	33	8.9
Grocery stores**	22%	25	14.8	67	18.0
Laundry services	36%	18	10.6	54	14.5
Hardware stores	67%	3	1.8	11	3.0
Libraries	82%	2	1.2	8	2.1
Shoe stores	105%	2	1.2	9	2.4

* Add 205 beds in Roxbury, Dorchester and Mattapan (2 substance abuse centers and 1 women's care)

** 5 of which are supermarkets in Quincy; 5 of which are supermarkets in Roxbury, Dorchester and Mattapa

COMPARISON TOTALS

	Availability of stores/services in Roxbury, Dorchester & Mattapan compared to Quincy (% more/fewer based on equalized populations)	QUINCY (pop. 84,743) NUMBER OF SERVICES		ROXBURY, DORCHESTER & MATTAPAN (pop. 186,357) NUMBER OF SERVICES	
		TOTAL	Per 50,000 population	TOTAL	Per 50,000 population
FINANCIAL/PROFESSIONAL					
Lawyers	-85%	87	51.3	28	7 5
Banks/Savings Institutions	-62%	25	14.8	21	6
Insurance Agents	-57%	46	27.1	44	11.8
ATM machines	-56%	45	26.6	44	11.8
MEDICAL					
Opticians	-77%	6	3.5	3	0.8
Dentists/dental clinics	-64%	38	22.4	30	8.0
Medical doctors/clinics	-31%	61	36.0	92	24.7
Hospital beds*	-31%	300	177.0	457	122.6
RETAIL					
New & Used car dealers	-49%	9	5.3	10	2.7
Drug stores	-47%	12	7.1	14	3.8
Auto supply stores	-42%	11	6.5	14	3.8
Gasoline service stations	-41%	23	13.6	30	8.0
Bakeries	-34%	9	5.3	13	3.5
Auto repair	-20%	49	28.9	86	23.1
Clothing stores	6%	9	5.3	21	5.6
Grocery stores**	22%	25	14.8	67	18.0
Laundry services	36%	18	10.6	54	14.5
Hardware stores	67%	3	1.8	11	3.0
Shoe stores	105%	2	1.2	9	2.4
RECREATIONAL					
Bookstores	-85%	3	1.8	1	0.3
Taverns	-63%	11	6.5	9	2.4
Movie theaters	-55%	1	0.6	1	0.3
Fast food establishments	-43%	8	4.7	10	2.7
Eateries(other than Fast Food)	-35%	45	26.6	64	17.2
Liquor stores	7%	14	8.3	33	8.9
Libraries	82%	2	1.2	8	2.1

* Add 205 beds in Roxbury, Dorchester and Mattapan (2 substance abuse centers, 1 women's care)

** 5 of which are supermarkets in Quincy; 5 of which are supermarkets in Roxbury, Dorchester and Mattapan

COMPARISON TOTALS

	Availability of stores/services in Roxbury, Dorchester & Mattapan compared to Newton (% more/fewer based on equalized populations)	NEWTON (pop. 89,863) NUMBER OF SERVICES		ROXBURY, DORCHESTER & MATTAPAN (pop. 186,357) NUMBER OF SERVICES	
		TOTAL	Per 50,000 population	TOTAL	Per 50,000 population
Bookstores	-90%	5	2.8	1	0.3
Movie theaters	-88%	4	2.2	1	0.3
Lawyers	-85%	89	49.5	28	7.5
Medical doctors/clinics	-77%	197	109.6	92	24.7
Dentists/dental clinics	-75%	58	32.3	30	8.0
Clothing stores	-74%	39	21.7	21	5.6
ATM machines	-67%	65	36.2	44	11.8
Insurance Agents	-67%	65	36.2	44	11.8
Opticians	-64%	4	2.2	3	0.8
Bakeries	-55%	14	7.8	13	3.5
Shoe stores	-52%	9	5.0	9	2.4
Banks/Savings Institutions	-52%	21	11.7	21	5.6
Drug stores	-52%	14	7.8	14	3.8
Eateries(other than Fast Food)	-50%	62	34.5	64	17.2
New & Used car dealers	-46%	9	5.0	10	2.7
Libraries	-45%	7	3.9	8	2.1
Gasoline service stations	-40%	24	13.4	30	8.0
Hospital Beds*	-28%	304	169.1	457	122.6
Laundry services	4%	25	13.9	54	14.5
Fast food establishments	21%	4	2.2	10	2.7
Liquor stores	22%	13	7.2	33	8.9
Hardware stores	33%	4	2.2	11	3.0
Auto repair	54%	27	15.0	86	23.1
Grocery stores**	79%	18	10.0	67	18.0
Taverns	117%	2	1.1	9	2.4
Auto supply stores	125%	3	1.7	14	3.8

* Add 90 beds in Newton (psychiatric hospital); Add 205 beds in Roxbury, Dorchester and Mattapan (2 substance abuse centers and 1 women's care)

** 3 of which are supermarkets in Newton; 5 of which are supermarkets in Roxbury, Dorchester and Mattapan

COMPARISON TOTALS

	Availability of stores/services in Roxbury, Dorchester & Mattapan compared to Newton (% more/fewer based on equalized populations)	NEWTON (pop. 89,163) NUMBER OF SERVICES		ROXBURY, DORCHESTER & MATTAPAN (pop. 186,357) NUMBER OF SERVICES	
		TOTAL	Per 50,000 population	TOTAL	Per 50,000 population
FINANCIAL/PROFESSIONAL					
Lawyers	-85%	89	49.5	28	7.5
ATM machines	-67%	65	36.2	44	11.8
Insurance Agents	-67%	65	36.2	44	11.8
Banks/Savings Institutions	-52%	21	11.7	21	5.6
MEDICAL					
Medical doctors/clinics	-77%	197	109.6	92	24.7
Dentists/dental clinics	-75%	58	32.3	30	8.0
Opticians	-64%	4	2.2	3	0.8
Hospital beds*	-28%	304	169.1	457	122.6
RETAIL					
Clothing stores	-74%	39	21.7	21	5.6
Bakeries	-55%	14	7.8	13	3.5
Shoe stores	-52%	9	5.0	9	2.4
Drug stores	-52%	14	7.8	14	3.8
New & Used car dealers	-46%	9	5.0	10	2.7
Gasoline service stations	-40%	24	13.4	30	8.0
Laundry services	4%	25	13.9	54	14.5
Hardware stores	33%	4	2.2	11	3.0
Auto repair	54%	27	15.0	86	23.1
Grocery stores**	79%	18	10.0	67	18.0
Auto supply stores	125%	3	1.7	14	3.8
RECREATIONAL					
Bookstores	-90%	5	2.8	1	0.3
Movie theaters	-88%	4	2.2	1	0.3
Eateries(other than Fast Food)	-50%	62	34.5	64	17.2
Libraries	-45%	7	3.9	8	2.1
Fast food establishments	21%	4	2.2	10	2.7
Liquor stores	22%	13	7.2	33	8.9
Taverns	117%	2	1.1	9	2.4

* Add 90 beds in Newton (psychiatric hospital); Add 205 beds in Roxbury, Dorchester and Mattapan (2 substance abuse centers, 1 women's care)
** 3 of which are supermarkets in Newton; 5 of which are supermarkets in Roxbury, Dorchester and Mattapan

COMPARISON TOTALS

	ROXBURY, DORCHESTER & MATTAPAN vs QUINCY % Advantage/ Disadvantage	ROXBURY, DORCHESTER & MATTAPAN vs NEWTON % Advantage/ Disadvantage	ROXBURY, DORCHESTER & MATTAPAN (pop. 186, 357) NUMBER OF SERVICES		QUINCY (pop. 84,743) NUMBER OF SERVICES		NEWTON (pop. 89,863) NUMBER OF SERVICES	
			TOTAL	Per 50,000 population	TOTAL	Per 50,000 population	TOTAL	Per 50,000 population
FINANCIAL/PROFESSIONAL								
Lawyers	-85%	-85%	28	7.5	87	51.3	89	49.5
Banks/Savings Institutions	-62%	-52%	21	5.6	25	14.8	21	11.7
Insurance Agents	-57%	-67%	44	11.8	46	27.1	65	36.2
ATM machines	-56%	-67%	44	11.8	45	26.6	65	36.2
MEDICAL								
Opticians	-77%	-64%	3	0.8	6	3.5	4	2.2
Dentists/dental clinics	-64%	-75%	30	8.0	38	22.4	58	32.3
Medical doctors/clinics	-31%	-77%	92	24.7	61	36.0	197	109.6
Hospital Beds*	-31%	-28%	457	122.6	300	177.0	304	169.1
RETAIL								
New & Used car dealers	-49%	-46%	10	2.7	9	5.3	9	5.0
Drug stores	-47%	-52%	14	3.8	12	7.1	14	7.8
Auto supply stores	-42%	125%	14	3.8	11	6.5	3	1.7
Gasoline service stations	-41%	-40%	30	8.0	23	13.6	24	13.4
Bakeries	-34%	-55%	13	3.5	9	5.3	14	7.8
Auto repair	-20%	54%	86	23.1	49	28.9	27	15.0
Clothing stores	6%	-74%	21	5.6	9	5.3	39	21.7
Grocery stores**	22%	79%	67	18.0	25	14.8	18	10.0
Laundry services	36%	4%	54	14.5	18	10.6	25	13.9
Hardware stores	67%	33%	11	3.0	3	1.8	4	2.2
Shoe stores	105%	-52%	9	2.4	2	1.2	9	5.0
RECREATIONAL								
Bookstores	-85%	-90%	1	0.3	3	1.8	5	2.8
Taverns	-63%	117%	9	2.4	11	6.5	2	1.1
Movie theaters	-55%	-88%	1	0.3	1	0.6	4	2.2
Fast Food establishments	-43%	21%	10	2.7	8	4.7	4	2.2
Eateries (other than Fast Food)	-35%	-50%	64	17.2	45	26.6	62	34.5
Liquor stores	7%	22%	33	8.9	14	8.3	13	7.2
Libraries	82%	-45%	8	2.1	2	1.2	7	3.9

* Add 90 beds in Newton (psychiatric hospital); Add 205 beds in Roxbury, Dorchester and Mattapan (2 substance abuse centers, 1 women's care)

** 5 of which are supermarkets in Roxbury, Dorchester and Mattapan; 5 of which are supermarkets in Quincy; 3 of which are supermarkets in Newton

COMPARISON TOTALS

	ROXBURY, DORCHESTER & MATTAPAN vs QUINCY % Advantage/ Disadvantage	ROXBURY, DORCHESTER & MATTAPAN vs NEWTON % Advantage/ Disadvantage	ROXBURY, DORCHESTER & MATTAPAN (pop. 186, 357) NUMBER OF SERVICES		QUINCY (pop. 84,743) NUMBER OF SERVICES		NEWTON (pop. 89,863) NUMBER OF SERVICES	
			TOTAL	Per 50,000 population	TOTAL	Per 50,000 population	TOTAL	Per 50,000 population
Bookstores	-85%	-90%	1	0.3	3	1.8	5	2.8
Movie theaters	-55%	-88%	1	0.3	1	0.6	4	2.2
Lawyers	-85%	-85%	28	7.5	87	51.3	89	49.5
Medical doctors/clinics	-31%	-77%	92	24.7	61	36.0	197	109.6
Dentists/dental clinics	-64%	-75%	30	8.0	38	22.4	58	32.3
Clothing stores	6%	-74%	21	5.6	9	5.3	39	21.7
Insurance Agents	-57%	-67%	44	11.8	46	27.1	65	36.2
ATM machines	-56%	-67%	44	11.8	45	26.6	65	36.2
Opticians	-77%	-64%	3	0.8	6	3.5	4	2.2
Bakeries	-34%	-55%	13	3.5	9	5.3	14	7.8
Shoe stores	105%	-52%	9	2.4	2	1.2	9	5.0
Drug stores	-47%	-52%	14	3.8	12	7.1	14	7.8
Banks/Savings Institutions	-62%	-52%	21	5.6	25	14.8	21	11.7
Eateries (other than Fast Food)	-35%	-50%	64	17.2	45	26.6	62	34.5
New & Used car dealers	-49%	-46%	10	2.7	9	5.3	9	5.0
Libraries	82%	-45%	8	2.1	2	1.2	7	3.9
Gasoline service stations	-41%	-40%	30	8.0	23	13.6	24	13.4
Hospital Beds*	-31%	-28%	457	122.6	300	177.0	304	169.1
Laundry services	36%	4%	54	14.5	18	10.6	25	13.9
Fast Food establishments	-43%	21%	10	2.7	8	4.7	4	2.2
Liquor stores	7%	22%	33	8.9	14	8.3	13	7.2
Hardware stores	67%	33%	11	3.0	3	1.8	4	2.2
Auto repair	-20%	54%	86	23.1	49	28.9	27	15.0
Grocery stores**	22%	79%	67	18.0	25	14.8	18	10.0
Taverns	-63%	117%	9	2.4	11	6.5	2	1.1
Auto supply stores	-42%	125%	14	3.8	11	6.5	3	1.7

* Add 90 beds [illegible] wi[illegible] [illegible] [illegible]atric hospital); Add 205 beds in Roxbury, Dorchester and Mattapan (2 substance abuse centers, 1 women's care)

** 5 of which are supermarkets in Roxbury, Dorchester and Mattapan; 5 of which are supermarkets in Quincy; 3 of which are supermarkets in Newton

COMPARISON TOTALS

	ROXBURY, DORCHESTER & MATTAPAN vs QUINCY % Advantage/ Disadvantage	ROXBURY, DORCHESTER & MATTAPAN vs NEWTON % Advantage/ Disadvantage	ROXBURY, DORCHESTER & MATTAPAN (pop. 186, 357) NUMBER OF SERVICES		QUINCY (pop. 84,743) NUMBER OF SERVICES		NEWTON (pop. 89,863) NUMBER OF SERVICES	
			TOTAL	Per 50,000 population	TOTAL	Per 50,000 population	TOTAL	Per 50,000 population
FINANCIAL/PROFESSIONAL								
Lawyers	-85%	-85%	28	7.5	87	51.3	89	49.5
ATM machines	-56%	-67%	44	11.8	45	26.6	65	36.2
Insurance Agents	-57%	-67%	44	11 8	46	27.1	65	36 2
Banks/Savings Institutions	-62%	-52%	21	5.6	25	14.8	21	11 7
MEDICAL								
Medical doctors/clinics	-31%	-77%	92	24.7	61	36.0	197	109.6
Dentists/dental clinics	-64%	-75%	30	8.0	38	22.4	58	32.3
Opticians	-77%	-64%	3	0.8	6	3.5	4	2.2
Hospital Beds*	-31%	-28%	457	122.6	300	177.0	304	169.1
RETAIL								
Clothing stores	6%	-74%	21	5.6	9	5.3	39	21.7
Bakeries	-34%	-55%	13	3.5	9	5.3	14	7 8
Shoe stores	105%	-52%	9	2.4	2	1.2	9	5.0
Drug stores	-47%	-52%	14	3.8	12	7.1	14	7.8
New & Used car dealers	-49%	-46%	10	2.7	9	5.3	9	5.0
Gasoline service stations	-41%	-40%	30	8.0	23	13.6	24	13.4
Laundry services	36%	4%	54	14.5	18	10.6	25	13.9
Hardware stores	67%	33%	11	3.0	3	1.8	4	2.2
Auto repair	-20%	54%	86	23.1	49	28.9	27	15.0
Grocery stores**	22%	79%	67	18.0	25	14.8	18	10.0
Auto supply stores	-42%	125%	14	3.8	11	6.5	3	1.7
RECREATIONAL								
Bookstores	-85%	-90%	1	0.3	3	1.8	5	2.8
Movie theaters	-55%	-88%	1	0.3	1	0.6	4	2.2
Eateries (other than Fast Food)	-35%	-50%	64	17.2	45	26.6	62	34.5
Libraries	82%	-45%	8	2.1	2	1.2	7	3.9
Fast Food establishments	-43%	21%	10	2.7	8	4.7	4	2.2
Liquor stores	7%	22%	33	8.9	14	8.3	13	7.2
Taverns	-63%	117%	9	2.4	11	6.5	2	1.1

* Add 90 beds in Newton (psychiatric hospital); Add 205 beds in Roxbury, Dorchester and Mattapan (2 substance abuse centers, 1 women's care)

** 5 of which are supermarkets in Roxbury, Dorchester and Mattapan; 5 of which are supermarkets in Quincy; 3 of which are supermarkets in Newton

COMPARISON TOTALS

	ROXBURY, DORCHESTER & MATTAPAN vs QUINCY % Advantage/ Disadvantage	ROXBURY, DORCHESTER & MATTAPAN vs NEWTON % Advantage/ Disadvantage	ROXBURY, DORCHESTER & MATTAPAN (pop. 186, 357) NUMBER OF SERVICES		QUINCY (pop. 84,743) NUMBER OF SERVICES		NEWTON (pop. 89,863) NUMBER OF SERVICES	
			TOTAL	Per 50,000 population	TOTAL	Per 50,000 population	TOTAL	Per 50,000 population
Lawyers	-85%	-85%	28	7.5	87	51.3	89	49.5
Bookstores	-85%	-90%	1	0.3	3	1.8	5	2.8
Opticians	-77%	-64%	3	0.8	6	3.5	4	2.2
Dentists/dental clinics	-64%	-75%	30	8.0	38	22.4	58	32.3
Taverns	-63%	117%	9	2.4	11	6.5	2	1.1
Banks/Savings Institutions	-62%	-52%	21	5.6	25	14.8	21	11.7
Insurance Agents	-57%	-67%	44	11.8	46	27.1	65	36.2
ATM machines	-56%	-67%	44	11 8	45	26.6	65	36.2
Movie theaters	-55%	-88%	1	0.3	1	0.6	4	2.2
New & Used car dealers	-49%	-46%	10	2.7	9	5.3	9	5.0
Drug stores	-47%	-52%	14	3.8	12	7.1	14	7.8
Fast Food establishments	-43%	21%	10	2.7	8	4.7	4	2.2
Auto supply stores	-42%	125%	14	3.8	11	6.5	3	1.7
Gasoline service stations	-41%	-40%	30	8.0	23	13.6	24	13.4
Eateries (other than Fast Food)	-35%	-50%	64	17.2	45	26.6	62	34.5
Bakeries	-34%	-55%	13	3.5	9	5.3	14	7.8
Medical doctors/clinics	-31%	-77%	92	24.7	61	36.0	197	109.6
Hospital Beds*	-31%	-28%	457	122.6	300	177.0	304	169.1
Auto repair	-20%	54%	86	23.1	49	28.9	27	15.0
Clothing stores	6%	-74%	21	5.6	9	5.3	39	21.7
Liquor stores	7%	22%	33	8.9	14	8.3	13	7.2
Grocery stores**	22%	79%	67	18.0	25	14.8	18	10.0
Laundry services	36%	4%	54	14.5	18	10.6	25	13.9
Hardware stores	67%	33%	11	3.0	3	1.8	4	2.2
Libraries	82%	-45%	8	2.1	2	1.2	7	3.9
Shoe stores	105%	-52%	9	2.4	2	1.2	9	5.0

* Add 90 beds in Newton (psychiatric hospital); Add 205 beds in Roxbury, Dorchester and Mattapan (2 substance abuse centers, 1 women's care)

** 5 of which are supermarkets in Roxbury, Dorchester and Mattapan; 5 of which are supermarkets in Quincy; 3 of which are supermarkets in Newton

02119 ROXBURY

Hardware stores	2
Grocery stores*	11
Bakeries	0
New & Used car dealers	1
Auto supply stores	1
Gasoline service stations	2
Clothing stores	5
Shoe stores	1
Eateries (other than Fast Food)	6
Fast Food establishments	0
Taverns	4
Drug stores	2
Liquor stores	6
Bookstores	0
Opticians	0
Banks/Savings Institutions	1
ATM machines	6
Insurance Agents	7
Laundry services	6
Auto repair	18
Movie theaters	0
Medical doctors/clinics	5
Dentists/dental clinics	1
Hospital beds**	25
Lawyers	7
Libraries	2

* of which 1 is a supermarket
** substance abuse center

02120 ROXBURY CROSSING

Hardware stores	1
Grocery stores	6
Bakeries	1
New & Used car dealers	0
Auto supply stores	1
Gasoline service stations	1
Clothing stores	0
Shoe stores	0
Eateries (other than Fast Food)	4
Fast Food establishments	0
Taverns	0
Drug stores	1
Liquor stores	2
Bookstores	0
Opticians	0
Banks/Savings Institutions	3
ATM machines	4
Insurance Agents	3
Laundry services	4
Auto repair	2
Movie theaters	0
Medical doctors/clinics	25
Dentists/dental clinics	0
Hospital beds	150
Lawyers	0
Libraries	1

02121 GROVE HALL

Hardware stores	0
Variety stores	0
Grocery stores	6
Bakeries	1
New & Used car dealers	0
Auto supply stores	0
Gasoline service stations	4
Clothing stores	0
Shoe stores	0
Eateries (other than Fast Food)	2
Fast Food establishments	0
Taverns	1
Drug stores	0
Liquor stores	2
Bookstores	0
Opticians	0
Banks/Savings Institutions	0
ATM machines	0
Insurance Agents	2
Laundry services	4
Auto repair	5
Movie theaters	0
Medical doctors/clinics	4
Dentists/dental clinics	2
Hospital beds	0
Lawyers	0
Libraries	0

02122 DORCHESTER

Hardware stores	3
Grocery stores*	16
Bakeries	5
New & Used car dealers	4
Auto supply stores	5
Gasoline service stations	8
Clothing stores	5
Shoe stores	2
Eateries (other than Fast Food)	16
Fast Food establishments	4
Taverns	4
Drug stores	5
Liquor stores	8
Bookstores	0
Opticians	0
Banks/Savings Institutions	7
ATM machines	8
Insurance Agents	9
Laundry services	12
Auto repair	15
Movie theaters	0
Medical doctors/clinics	3
Dentists/dental clinics	9
Hospital beds	0
Lawyers	11
Libraries	1

* of which 2 are supermarkets

02124 DORCHESTER CENTER

Hardware stores	3
Grocery stores*	18
Bakeries	2
New & Used car dealers	4
Auto supply stores	4
Gasoline service stations	6
Clothing stores	4
Shoe stores	2
Eateries (other than Fast Food)	15
Fast Food establishments	3
Taverns	0
Drug stores	2
Liquor stores	5
Bookstores	1
Opticians	2
Banks/Savings Institutions	3
ATM machines	8
Insurance Agents	14
Laundry services	13
Auto repair	19
Movie theaters	0
Medical doctors/clinics	43
Dentists/dental clinics	12
Hospital beds	257
Lawyers	7
Libraries	2

* of which 2 are supermarkets

02125 UPHAMS CORNER

Hardware stores	1
Grocery stores	10
Bakeries	0
New & Used car dealers	0
Auto supply stores	1
Gasoline service stations	3
Clothing stores	2
Shoe stores	0
Eateries (other than Fast Food)	11
Fast Food establishments	1
Taverns	0
Drug stores	2
Liquor stores	3
Bookstores	0
Opticians	0
Banks/Savings Institutions	4
ATM machines	11
Insurance Agents	3
Laundry services	7
Auto repair	15
Movie theaters	1
Medical doctors/clinics	6
Dentists/dental clinics	0
Hospital beds**	30
Lawyers	0
Libraries	2

** homeless/pregnant women care center

02126 MATTAPAN

Hardware stores	1
Grocery stores	4
Bakeries	4
New & Used car dealers	1
Auto supply stores	2
Gasoline service stations	6
Clothing stores	6
Shoe stores	4
Eateries (other than Fast Food)	10
Fast Food establishments	2
Taverns	0
Drug stores	2
Liquor stores	7
Bookstores	0
Opticians	1
Banks/Savings Institutions	3
ATM machines	7
Insurance Agents	6
Laundry services	8
Auto repair	12
Movie theaters	0
Medical doctors/clinics	6
Dentists/dental clinics	6
Hospital beds**	150
Lawyers	3
Libraries	0

** substance abuse center

ROXBURY, DORCHESTER & MATTAPAN TOTALS

Hardware stores	11
Grocery stores*	67
Bakeries	13
New & Used car dealers	10
Auto supply stores	14
Gasoline service stations	30
Clothing stores	22
Shoe stores	9
Eateries (other than Fast Food)	64
Fast Food establishments	10
Taverns	9
Drug stores	14
Liquor stores	33
Bookstores	1
Opticians	3
Banks/Savings Institutions	21
ATM machines	44
Insurance Agents	44
Laundry services	54
Auto repair	86
Movie theaters	1
Medical doctors/clinics	92
Dentists/dental clinics	30
Hospital beds**	457
Lawyers	28
Libraries	8

* of which 5 are supermarkets
** Add 205 beds (2 substance abuse centers, 1 women's care)

02158 NEWTON

Hardware stores	1
Grocery stores	4
Bakeries	2
New & Used car dealers	3
Auto supply stores	1
Gasoline service stations	2
Clothing stores	2
Shoe stores	1
Eateries (other than Fast Food)	13
Fast Food establishments	0
Taverns	1
Drug stores	3
Liquor stores	1
Bookstores	0
Opticians	0
Banks/Savings Institutions	3
ATM machines	31
Insurance Agents	8
Laundry services	5
Auto repair	6
Movie theaters	0
Medical doctors/clinics	10
Dentists/dental clinics	6
Hospital beds	0
Lawyers	10
Libraries	2

02159 NEWTON CENTER

Hardware stores	0
Grocery stores	2
Bakeries	4
New & Used car dealers	2
Auto supply stores	0
Gasoline service stations	4
Clothing stores	5
Shoe stores	2
Eateries (other than Fast Food)	19
Fast Food establishments	0
Taverns	1
Drug stores	2
Liquor stores	2
Booskstores	2
Opticians	2
Banks/Savings Institutions	5
ATM machines	4
Insurance Agents	23
Laundry services	3
Auto repair	2
Movie theaters	0
Medical doctors/clinics	22
Dentists/dental clinics	24
Hospital beds	0
Lawyers	25
Libraries	0

02160 NEWTONVILLE

Hardware stores	1
Grocery stores*	3
Bakeries	2
New & Used car dealers	2
Auto supply stores	0
Gasoline service stations	6
Clothing stores	2
Shoe stores	2
Eateries (other than Fast Food)	5
Fast Food establishments	2
Taverns	0
Drug stores	1
Liquor stores	1
Bookstores	0
Opticians	1
Banks/Savings Institutions	2
ATM machines	9
Insurance Agents	6
Laundry services	3
Auto repair	3
Movie theaters	0
Medical doctors/clinics	4
Dentists/dental clinics	8
Hospital beds	0
Lawyers	9
Libraries	0

* of which 1 is a supermarket

02161 NEWTON HIGHLANDS

Hardware stores	1
Grocery stores*	3
Bakeries	1
New & Used car dealers	0
Auto and home supply stores	2
Gasoline service stations	2
Clothing stores	5
Shoe stores	1
Eateries (other than Fast Food)	4
Fast Food establishments	2
Taverns	0
Drug stores	1
Liquor stores	2
Bookstores	1
Opticians	0
Banks/Savings Institutions	3
ATM machines	0
Insurance Agents	6
Laundry services	6
Auto repair	6
Movie theaters	0
Medical doctors/clinics	4
Dentists/dental clinics	3
Hospital beds	0
Lawyers	4
Libraries	1

* of which 1 is a supermarket

02162 NEWTON LOWER FALLS

Hardware stores	0
Grocery stores	0
Bakeries	0
New & Used car dealers	0
Auto and home supply stores	0
Gasoline service stations	1
Clothing stores	0
Shoe stores	0
Eateries (other than Fast Food)	2
Fast Food establishments	0
Taverns	0
Drug stores	0
Liquor stores	1
Bookstores	0
Opticians	0
Banks/Savings Institutions	0
ATM machines	0
Insurance Agents	2
Laundry services	0
Auto repair	0
Movie theaters	0
Medical doctors/clinics	69
Dentists/dental clinics	0
Hospital beds	304
Lawyers	5
Libraries	1

02164 NEWTON UPPER FALLS

Hardware stores	0
Grocery stores	0
Bakeries	1
New & Used car dealers	0
Auto and home supply stores	0
Gasoline service stations	1
Clothing stores	2
Shoe stores	0
Eateries (other than Fast Food)	2
Fast Food establishments	0
Taverns	0
Drug stores	0
Liquor stores	1
Bookstores	0
Opticians	0
Banks/Savings Institutions	0
ATM machines	0
Insurance Agents	3
Laundry services	0
Auto repair	0
Movie theaters	0
Medical doctors/clinics	6
Dentists/dental clinics	1
Hospital beds	0
Lawyers	4
Libraries	1

02165 WEST NEWTON

Hardware stores	0
Grocery stores	3
Bakeries	1
New & Used car dealers	2
Auto supply stores	0
Gasoline service stations	5
Clothing stores	0
Shoe stores	0
Eateries (other than Fast Food)	4
Fast Food establishments	0
Taverns	0
Drug stores	0
Liquor stores	1
Bookstores	0
Opticians	0
Banks/Savings Institutions	1
ATM machines	2
Insurance Agents	2
Laundry services	4
Auto repair	6
Movie theaters	0
Medical doctors/clinics	11
Dentists/dental clinics	3
Hospital beds	0
Lawyers	5
Libraries	0

NEWTON TOTALS

Hardware stores	4
Grocery stores*	18
Bakeries	14
New & Used car dealers	9
Auto supply stores	3
Gasoline service stations	24
Clothing stores	39
Shoe stores	9
Eateries (other than Fast Food)	62
Fast Food establishments	4
Taverns	2
Drug stores	14
Liquor stores	13
Bookstores	5
Opticians	4
Banks/Savings Institutions	21
ATM machines	65
Insurance Agents	65
Laundry services	25
Auto repair	27
Movie theaters	4
Medical doctors/clinics	197
Dentists/dental clinics	58
Hospital beds**	304
Lawyers	89
Libraries	7

* of which 3 are supermarkets
** Add 90 beds (psychiatric hospital)

02166 AUBURNDALE

Hardware stores	0
Grocery stores	0
Bakeries	0
New & Used car dealers	0
Auto supply stores	0
Gasoline service stations	0
Clothing stores	0
Shoe stores	0
Eateries (other than Fast Food)	2
Fast Food establishments	0
Taverns	0
Drug stores	4
Liquor stores	0
Bookstores	0
Opticians	0
Banks/Savings Institutions	1
ATM machines	3
Insurance Agents	2
Laundry services	1
Auto repair	3
Movie theaters	1
Medical doctors/clinics	3
Dentists/dental clinics	3
Hospital beds	0
Lawyers	4
Libraries	0

02167 CHESTNUT HILL

Hardware stores	0
Grocery stores*	2
Bakeries	3
New & Used car dealers	0
Auto supply stores	0
Gasoline service stations	3
Clothing stores	23
Shoe stores	3
Eateries (other than Fast Food)	11
Fast Food establishments	0
Taverns	0
Drug stores	2
Liquor stores	3
Bookstores	2
Opticians	1
Banks/Savings Institutions	5
ATM machines	12
Insurance Agents	13
Laundry services	2
Auto repair	1
Movie theaters	3
Medical doctors/clinics	57
Dentists/dental clinics	6
Hospital beds**	90
Lawyers	22
Libraries	1

* of which 1 is a supermarket
** psychiatric hospital

02168 WABAN

Hardware stores	1
Grocery stores	1
Bakeries	0
New & Used car dealers	0
Auto supply stores	0
Gasoline service stations	0
Clothing stores	0
Shoe stores	0
Eateries (other than Fast Food)	0
Fast Food establishments	0
Taverns	0
Drug stores	1
Liquor stores	1
Bookstores	0
Opticians	0
Banks/Savings Institutions	1
ATM machines	0
Insurance Agents	0
Laundry services	1
Auto repair	0
Movie theaters	0
Medical doctors/clinics	11
Dentists/dental clinics	4
Hospital beds	0
Lawyers	1
Libraries	1

02169 QUINCY

Hardware stores	1
Grocery stores*	18
Bakeries	7
New & Used car dealers	8
Auto supply stores	11
Gasoline service stations	16
Clothing stores	5
Shoe stores	2
Eateries (other than Fast Food)	31
Fast Food establishments	6
Taverns	7
Drug stores	10
Liquor stores	12
Bookstores	2
Opticians	6
Banks/Savings Institutions	16
ATM machines	29
Insurance agents	31
Laundry services	9
Auto repair	37
Movie theaters	1
Medical doctors/clinics	53
Dentists/dental clinics	29
Hospital beds	300
Lawyers	75
Libraries	1

* of which 4 are supermarkets

02170 QUINCY, WOLLASTON

Hardware stores	0
Grocery stores*	2
Bakeries	2
New & Used car dealers	0
Auto supply stores	0
Gasoline service stations	6
Clothing stores	0
Shoe stores	0
Eateries (other than Fast Food)	7
Fast Food establishments	2
Taverns	1
Drug stores	2
Liquor stores	2
Bookstores	1
Opticians	0
Banks/Savings Institutions	4
ATM machines	6
Insurance agents	1
Laundry services	6
Auto repair	8
Movie theaters	0
Medical doctors/clinics	6
Dentists/dental clinics	4
Hospital beds	0
Lawyers	7
Libraries	1

* Grocery stores of which 1 is a supermarket

02171 NORTH QUINCY

Hardware stores	2
Grocery stores	5
Bakeries	0
New & Used car dealers	1
Auto supply stores	0
Gasoline service stations	1
Clothing stores	4
Shoe stores	0
Eateries (other than Fast Food)	7
Fast Food establishments	0
Taverns	3
Drug stores	1
Liquor stores	2
Bookstores	0
Opticians	0
Banks/Savings Institutions	5
ATM machines	10
Insurance agents	14
Laundry services	3
Auto repair	4
Movie theaters	0
Medical doctors/clinics	2
Dentists/dental clinics	5
Hospital beds	0
Lawyers	5
Libraries	0

QUINCY TOTALS

Hardware stores	3
Grocery stores*	25
Bakeries	9
New & Used car dealers	9
Auto supply stores	11
Gasoline service stations	23
Clothing stores	9
Shoe stores	2
Eateries (other than Fast Food)	45
Fast Food establishments	8
Taverns	11
Drug stores	12
Liquor stores	14
Bookstores	3
Opticians	6
Banks/Savings Institutions	25
ATM machines	?
Insurance agents	46
Laundry services	18
Auto repair	49
Movie theaters	1
Medical doctors/clinics	61
Dentists/dental clinics	38
Hospital beds	300
Lawyers	87
Libraries	2

* of which 5 are supermarkets